



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2749

SERIAL NUMBER 09/931,021	FILING DATE 08/17/2001 RULE	CLASS 345	GROUP ART UNIT 2675	ATTORNEY DOCKET NO. 2669-0112P
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Chang Ryul Lee, Seoul, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2000-47940 08/18/2000
 REPUBLIC OF KOREA 2001-44297 07/23/2001

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 09/28/2001

** SMALL ENTITY **

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 5	TOTAL CLAIMS 9	INDEPENDENT CLAIMS 4
------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------	------------------------	----------------------	----------------------------

ADDRESS

2292
 BIRCH STEWART KOLASCH & BIRCH
 PO BOX 747
 FALLS CHURCH, VA
 22040-0747

TITLE

Multi-directional ball switch and operation method thereof

FILING FEE RECEIVED 460	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------